# **Australian Breast Cancer Family Study**

### MALE QUESTIONNAIRE

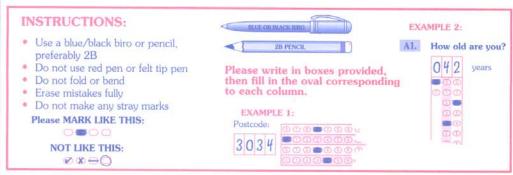
This study is part of the Co-operative Family Registry for Breast Cancer Research, and is funded by the National Institutes of Health (USA), the Australian National Health and Medical Research Council, the Victorian Health Promotion Foundation and the New South Wales Cancer Council.

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**New South Wales Cancer Council** Cancer Epidemiology Research Unit 153 Dowling Street

Woolloomooloo, NSW, 2011



NOT LIKE THIS:	3034	00
ID NUMBER	INTERVIEW DATE	
	JAN 1997 FEB 1998  1 1998  2 1998  3 2 MAY 2000 2 2 2 2 3 3 3 3 JUN 2002 3 JUL 2003 4 2 2 2 3 3 3 3 3 JUL 2003 4 2 3 5 5 6 6 6 7 7 7 7 7 8 10 DEC 2008  3 NOV 2007 4 DEC 2008  3 DAN 1997 5 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	
MOTHER'S ID NUMBER	FATHER'S ID NUMBER SPO	DUSE'S ID NUMBER
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#### A. Background Information The first section asks some questions about your background. How old are you? What was the highest level of education that you completed? Primary school (some or all) Secondary school - year 7 or year 8 Secondary school - year 9 or year 10 Secondary school - year 11 or year 12 Vocational training (e.g. technical college, business college, nursing) University - did not graduate 00 University - graduated Don't know A4. Are you currently . . .? Don't know Married Living as married A2. What is your date of birth? Widowed Separated O JAN Never married Divorced ○ FEB Don't know 000 MAR 01800 ① ① ○ APR O 19 (1) (1) In which suburb or town do you usually live? @ @ O MAY O 20 @ 3 3 D JUN 3 OJUL 1 AUG ● SEP O OCT Postcode: O NOV 1 O DEC Don't know day Don't know month Don't know year Don't know In which country were you, your parents and your grandparents born? Your Your

	You	Your mother	mother's mother	mother's father	Your father	father's mother	father's father
Australia	0	0	0	0	0	0	0
New Zealand	0	0	0	0	0	0	0
England	0	0	0	0	0	0	0
Scotland	0	0	0	0	0	Ö	0
Ireland	0	0	0	0	0	Ö	0
Germany	0	0	0	0	0	0	0
Netherlands	0	0	0	0	0	0	0
Italy	0	0	0	0	0	0	0
Poland	0	0	0	0	0	0	0
Croatia	0	0	0	0	0	0	0
Greece	0	0	0	0	0	0	0
Malta	0	0	0	0	0	0	0
South Africa	0	0	0	0	0	Ö	0
ndia	0	0	0	ŏ	0	0	0
Sri Lanka	0	0	0	0	0	0	0
Vietnam	0	0	0	0	Ö	0	O
Philippines	0	0	0	0	0	0	0
China	0	0	0	0	Õ	ō	0
Don't know	0	0	ō	Ö	0	0	0
Other, specify below	0	0	O	0	ō	0	0

000	0000	0780					
	0000	0000					
<ul> <li>Don't know</li> </ul>							
In which religion	were voi	1 DOUR pare	nte and your	grandnavant	a baun?		
and rengion	were you	a, your pare	Your	Your	s born:	Varia	V
		Your	mother's	mother's	Your	Your father's	You
	You	mother	mother	father	father	mother	fath
Protestant/Anglica	an O	0		0	0	0	0
Eastern Orthodox	0	0	0	ō	0	0	0
Catholic	0	Ö	0	0	0	0	
Muslim	0	0	0	0			
Buddhist	0	0	0		0	0	0
Hindu				0	0	0	0
	0	0	0	0	0	0	
Latter Day Saints/Morr			0	0	0	0	0
Seventh day Adven		0	0	0	0	0	0
Sephardic Jewish	0	0	0	0	0	0	0
Ashkenazi Jewish	0	0	0	0	0	0	0
Other or uncertain Jew	rish 🔾	0	0	0	0	0	0
None	0	0		0	0	0	0
Don't know	0	0	0	0	0	0	0
Other, specify belo	ow 🔾	0	0	0	0	0	
							-
Which religion do	o you cur	rently practi	ce?				
Which religion do Protestant/Ang Eastern Orthod Catholic Muslim Buddhist Hindu	glican		Seventh Day Sephardic Je Ashkenazi Je Other or unc None	wish wish			
<ul> <li>Protestant/Ang</li> <li>Eastern Orthod</li> <li>Catholic</li> <li>Muslim</li> <li>Buddhist</li> <li>Hindu</li> </ul>	glican lox		Seventh Day Sephardic Je Ashkenazi Je Other or unc None Don't know	wish wish ertain Jewish			
Protestant/Ang Eastern Orthod Catholic Muslim Buddhist	glican lox		Seventh Day Sephardic Je Ashkenazi Je Other or unc None	wish wish ertain Jewish			
<ul> <li>Protestant/Ang</li> <li>Eastern Orthod</li> <li>Catholic</li> <li>Muslim</li> <li>Buddhist</li> <li>Hindu</li> </ul>	glican lox		Seventh Day Sephardic Je Ashkenazi Je Other or unc None Don't know	wish wish ertain Jewish			
Protestant/Ang Eastern Orthod Catholic Muslim Buddhist Hindu Latter Day Sain	glican lox nts/Mormo	n c	Seventh Day Sephardic Je Ashkenazi Je Other or unc None Don't know Other, specif	wish wish ertain Jewish y			
Protestant/Ang Eastern Orthod Catholic Muslim Buddhist Hindu Latter Day Sain	glican lox nts/Mormo	n Cund? (Fill in a	Seventh Day Sephardic Je Ashkenazi Je Other or unc None Don't know Other, specif	wish wish ertain Jewish y			
Protestant/Ang Eastern Orthod Catholic Muslim Buddhist Hindu Latter Day Sain  hat is your ethnic White/Caucasian	glican lox hts/Mormo	n Cund? (Fill in a	Seventh Day Sephardic Je Ashkenazi Je Other or unc None Don't know Other, specif	wish wish ertain Jewish y			
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Protestant/Ang Eastern Orthod Catholic Muslim Buddhist Hindu Latter Day Sain  Mat is your ethnic White/Caucasian Aboriginal/Torres Sri Lankan Pacific Islander Chinese Japanese Malaysian	glican lox hts/Mormo	n Cund? (Fill in a	Seventh Day Sephardic Je Ashkenazi Je Other or unc None Don't know Other, specif  s many as app Indian Pakistani Korean Maori Thai Indonesian Cambodian	wish wish ertain Jewish y			
Protestant/Ang Eastern Orthod Catholic Muslim Buddhist Hindu Latter Day Sain  Mat is your ethnic White/Caucasian Aboriginal/Torres Sri Lankan Pacific Islander Chinese Japanese Malaysian Vietnamese	glican lox hts/Mormo	n Cound? (Fill in o	Seventh Day Sephardic Je Ashkenazi Je Other or unc None Don't know Other, specif  s many as app Indian Pakistani Korean Maori Thai Indonesian Cambodian Don't know	wish wish ertain Jewish y			
Protestant/Ang Eastern Orthod Catholic Muslim Buddhist Hindu Latter Day Sain  Mat is your ethnic White/Caucasian Aboriginal/Torres Sri Lankan Pacific Islander Chinese Japanese Malaysian	glican lox hts/Mormo	n Cound? (Fill in o	Seventh Day Sephardic Je Ashkenazi Je Other or unc None Don't know Other, specif  s many as app Indian Pakistani Korean Maori Thai Indonesian Cambodian	wish wish ertain Jewish y			

3

If you were born in Australia go to question A8.

### **B. Medical History**

The next section asks questions about any illnesses you may have had.

-	DI.	cancer, leukaemia or a malignant tumour?  Yes	B5. Has a doctor ever told you that you had PROSTATIC HYPERPLASIA (that is, BPH or ENLARGED PROSTATE)?
		<ul><li>No (Go to question B5.)</li><li>Don't know (Go to question B5.)</li></ul>	<ul><li>Yes (see below)</li><li>No</li><li>Don't know</li></ul>
	B2.	What was the type of cancer and your age when this was FIRST diagnosed?	Age when first diagnosed:  Don't know
		First cancer  Age  Don't know	B6. Has a doctor ever told you that you had GYNAECOMASTIA (that is, ENLARGED BREASTS)?  Yes (see below) No Don't know
		Second cancer  Age O O O O O O O O O O O O O O O O O O O	Age when first diagnosed:  Don't know
		DOLLKIOW	B7. Has a doctor ever told you that you had DIABETES?
		Third cancer  Age Don't know	Yes (see below) No Don't know  Age when first diagnosed:  Don't know
		east cancer was not reported, go to stion B5.	
	В3.	Which breast was affected?	
		Right Left Both Don't know	
	B4.	Have you had a diagnosis of cancer in your other breast?	
		Yes (see below) No Don't know	
	first	Age when 000000000000000000000000000000000000	

C. Su	rgery	
The next section asks a question about surge	ery.	
C1. Have you ever had a breast completely removed  Yes, the right breast Age when removed  Don't know	ed?	Ε
Yes, the left breast Age when removed  Don't know		Ξ
O No O Don't know		=
D. Height a	and Weight	
The next section asks about your height and	weight.	
D1. How tall are you without shoes on?	D3. What was your weight one year ago?	
feet inches OR cms 00 00 00 00 00 00 00 00 00 00 00 00 00	stones pounds OR kilos 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	
O Don't know	O Don't know	=
D2. What is your current weight?  stones pounds OR kilos OO	D4. What was your weight when you were between 18 and 21 years old?  stones pounds OR kilos	=
© © © © © © © © © © © © © © © © © © ©	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	
	S. DOLL WOW.	_

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## E. Smoking

The next section asks questions about cigarettes that you may have smoked.

	E1. Has there ever been a time when you smoked at least one cigarette per day for three months or longer?	E6. Over the last year, on average how many cigarettes have you usually smoked in a day?
	<ul><li>Yes</li><li>No (Go to question F1.)</li><li>Don't know (Go to question F1.)</li></ul>	Cigarettes per day:  Don't know
	E2. At what age did you FIRST start smoking cigarettes REGULARLY (that is, at least one cigarette per day for three months or longer)?	
	Years:  O O O O O O O O O O O O O O O O O O O	
	For how many years in total had you smoked cigarettes REGULARLY?  Total years:	
_	O Don't know	
	E4. Over the time when you smoked REGULARLY, how many cigarettes did you smoke in a day?	
	Cigarettes per day:  Don't know	
	E5. Are you currently smoking REGULARLY?  Yes No (see below) Don't know	
	Age stopped smoking regularly:  Don't know	

# F. Alcohol

The next section asks about alcoholic beverages that you may have consumed	d	Sume	cor	have	av I	m	vou	hat	ies	era	be	nolic	alco	about	sks	ction	ext sec	The
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	ek for si	r, wine o	lcoholic or spirit hs or lo	s, at	F3.	cons	how many years in total did you asume alcoholic beverages AT LEAST CE A WEEK?							
Yes No (Go to que Don't know (C	estion F6 Go to que	i.) estion Fé	5.)			Total		(0)	0000					
						O Don't know								
what age did oholic beverag	you FIF ges AT L	RST star EAST O	nt drink	ing WEEK?	F4.		you cor		alcoho	ol AT LE	EAST			
Years: O Do		0000				Yes No (see below) Don't know								
						Age sto			000					
						drir	nking:	Don't	know	300	76			
STANDARD DRINKS	Never	Less than once a month	1-3 per month	1 per week	2-4 per week	5-6 per week	1 per	2-3 per	4-5 per	≥6 per	Don'			
		O	O	O	O	O	day	day	day	day	knov			
Light beer	0													
Light beer Beer	0	0	0	0	0	0	0	0	0	0	0			
			0				0	0	0	0				
Beer	0	0		0 0	0	0 0	0 0	0 0 0	0 0 0	0 0	0			
Beer Wine Spirits	0 0	0 0	0 0 0	0	0	0	0	0	0	0	0			
Beer Wine Spirits  er the previous	o o o o o o o o o o o o o o o o o o o	onths, l	now often	en did y	ou drin	sk (type)	o o	2-3 per	4-5 per	O O ≥6 per	Don'			
Beer Wine Spirits  The previous STANDARD DRINKS	as 12 m	onths, I	now often	en did y	you drin	k (type)	?	2-3 per day	4-5 per day	≥6 per day	Don's			
Beer Wine Spirits  er the previous STANDARD DRINKS Light beer	as 12 m	onths, l	now often	en did y	ou drin	S-6 per week	?	2-3 per day	4-5 per day	≥6 per day	Don'know			

16.	Have you ever been a parti in a cancer prevention trial  Yes  No (Go to question K1.)  Don't know (Go to question	?	Was the cancer prevention trial?  A Tamoxifen trial A dietary trial Other (specify)
			O Don't know
		K. Radiation Ex	
This	Have you ever had any of the		nt. examinations that included the chest are
	<ul> <li>X-rays for heart catheterization</li> </ul>	Number of x-ray examination  10 12 3 4 5 6 (  10 12 3 4 5 6 (  Don't know	010000000000000000000000000000000000000
	<ul> <li>X-rays for scoliosis</li> </ul>	Number of x-ray examination  0 1 2 3 4 5 6 6  0 1 2 3 4 5 6 6  Don't know	000000000000000000000000000000000000000
	Other intensive X-rays of the chest area (specify):	Number of x-ray examination  O O O O O O O O  Don't know	000 0000000000
	O None O Don't know		

J. Cancer Prevention Trials

Barium examina	Number of v. ran ammination	A man and firmed and
of lower bowel	Number of x-ray examinations:  100000000000000000000000000000000000	Age at first x-ray examination:  0 0 2 0 4 0 0 0 0 0  0 0 2 0 4 0 0 0 0
CT scan or X-ray lower spine or po	Number of x-ray examinations: so of the 3 3 3 3 4 3 6 7 6 5	Age at first x-ray examination:  10123450766  Don't know
Other intensive 2 of the lower abdor pelvis (specify)	omen 0123450789	Age at first x-ray examination:  0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
O None O Don't know		
Have you ever been conditions?	TREATED with radiation that included the	chest area for any of the following
○ Tuberculosis	Number of treatments:	Age at first treatment:  0 0 0 0 0 0 0 0 0 0 0  0 0 0 0 0 0 0
<ul><li>Cancer</li></ul>	Number of treatments:  0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Age at first treatment:  00000000000000000000000000000000000
Acne	Number of treatments:  ① ① ② ③ ② ③ ② ⑤ ② ① ②  ② ① ② ③ ④ ⑤ ⑦ ⑦ ⑤  ○ Don't know	Age at first treatment:  00000000000000000000000000000000000
<ul> <li>Enlarged thymus</li> </ul>	Number of treatments:  gland  © 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Age at first treatment:
<ul><li>Hemangioma</li></ul>	Number of treatments:  © © © © © © © © © © © © © © © © © © ©	Age at first treatment:  00000000000000000000000000000000000
	Number of treatments:	Age at first treatment:  0 1 2 3 4 3 6 7 8 8 6 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1

		Number of treatments:	Age at first treatment:
	□ Cancer	0 0 2 3 4 3 0 7 0 0 0 0 2 3 4 3 6 7 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
	Other (specify):	Number of treatments:  1	
	O None O Don't know		Carl Sylvadia de Sala austi
K5.	O No	n other research studies of familial can	
		Twin and Other Que	stions
4	Are you a twin?  Yes  No /Co to question I	4.)	
.1.	<ul><li>No (Go to question L</li><li>Don't know</li></ul>		
.2.	Non-identical twins are on the other hand, look in stature, colouring, fe especially during their	no more alike than ordinary brothers t so much alike (that is, they have such eatures of the face, etc.) that people of childhood. Do you think that you and	a a strong resemblance to each other ten mistake one for the other.
SHEET STATE OF THE SHEET STATE O	On't know  Non-identical twins are on the other hand, look in stature, colouring, fe	s so much alike (that is, they have such catures of the face, etc.) that people of	ten mistake one for the other.
SHEET STATE OF THE SHEET STATE O	Non-identical twins are on the other hand, look in stature, colouring, feespecially during their of Yes No Don't know	s so much alike (that is, they have such catures of the face, etc.) that people of	a a strong resemblance to each other ten mistake one for the other, your twin are genetically identical?

The following are questions about your physical activity at various times in your life. To answer these questions, please estimate the average amount of TIME EACH WEEK and the average number of MONTHS EACH YEAR that you spent in these activities.

L4. How often did you participate in STRENUOUS exercise activities or sports (for example, hockey, swimming laps, squash, gymnastics, jogging, basketball, netball, aerobics or cycling on hills)?

AGES		Average hours/week										Average months/year				
NOLO	0	0.5	1	1.5	2	3	4-6	7-10	≥11	1-3	4-6	7-9	10-12	know		
between 12 & 17		0		VO:		(0)	0		0			-0	-	-		
between 18 & 24	0	0			Õ	0	0	0		0	8	Ö	3	-		
between 25 & 34	0	10	0		O	RC III	0		0				0	0		
between 35 & 44	0	0		0	0	0	0	8	-	8						
between 45 & 54	0	O	0	10	Ö	0	0	8	0	8	-			9		
55 & over	O					6	0	8	0	8	8	0		0		
Past 3 years*	0	10	VO.	0		Ö	0	Ö	0	8	8	0	0	0		

<sup>\*</sup> If you have been diagnosed with cancer in the past three years, please answer the question for the three years prior to the cancer diagnosis.

L5. How often did you participate in MODERATE exercise activities or sports (for example, brisk walking, golf, cycling on level streets or recreational tennis)?

AGES		Average hours/week							Average months/year				Don't	
	0	0.5	1	1.5	2	3	4-6	7-10	≥11	1-3	4-6	7-9	10-12	know
between 12 & 17		0	1000		0	0	0	0	0	100		0		HI IOV
between 18 & 24	0	0	0	0		0	0	Õ		Ö	ŏ	ŏ	8	0
between 25 & 34	0	C	0		0	0	0	0	0	8	~	0	- 0	
between 35 & 44	0	0	0	Ŏ	0	a		6	ŏ	ŏ	5	8	-	
between 45 & 54		0	0	0	0	0	O	ŏ	ŏ	- 5			0	- 2
55 & over	0	O	0		Ö	ŏ	0	ŏ	Ö	- A		~	8	
Past 3 years*	O	0	10	0		Ö	0	ŏ	0	- 6	- 6	~	0	×

<sup>\*</sup> If you have been diagnosed with cancer in the past three years, please answer the question for the three years prior to the cancer diagnosis.

Thank you for your co-operation.

We may wish to get in touch with you again sometime in the future.

M. Of	fice Use Only
How was this interview conducted?  Face-to-face  Mailed self-completed questionnaire  Telephone  Other (specify)	Was the interview conducted with an interpreter?  Yes No Interview Length (min)
	0000000000 000000000 000000000